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PART I—SECTION 3

Notifications relating to Non-Statutory Rules, Regulations, Orders and Resolutions issued by the Ministry of Defence

MINISTRY OF DEFENCE

New Delhi, the 7th December, 1963

No. 2695 dated 4th October 1963.—An examination for admission to the Indian Navy as Special Entry Cadets shall be held by the Union Public Service Commission at such places and on such dates as may be specified in the Notice issued by the Commission in this behalf. The approximate number of vacancies to be offered for entry to the Indian Navy on the results of the examination will be specified in the Notice issued by the Commission.

2. Admission to the Indian Navy will be made on the results of a written examination to be conducted by the Union Public Service Commission, and an interview by a Services Selection Board.

3. Candidates who have applied for the grant of Emergency Commission in the Army or for Commission in the Technical Branches under the Graduate Entry Scheme or for Direct Entry Commission in the Air Force must exercise their final option before admission to the Indian Navy course. After admission, they will not be considered for any other said Commissions. They will also not be permitted to appear for any interview or examination after they have been finally selected for training.

4. A candidate must be an unmarried male and must either be :—

- (a) a citizen of India, or
- (b) a subject of Sikkim, or
- (c) a subject of Bhutan, or
- (d) a subject of Nepal, or
- (e) a person of Indian origin who has migrated from Pakistan with the intention of permanently settling in India.

Provided that a candidate belonging to categories (d) and (e) above shall be a person in whose favour a certificate of eligibility has been granted by the Govt. of India, and if he belongs to category (e) the certificate of eligibility will be issued for a period of one year only, after which such a candidate will be retained in service subject to his having acquired Indian citizenship. Certificates of eligibility will not, however, be necessary in the case of Gorkha subjects of Nepal.

NOTE.—A widower or a person who has divorced his wife cannot be treated as an unmarried male for the purpose of the above Rule.

5. CANDIDATES SHOULD BE MEDICALLY FIT IN ALL RESPECTS FOR SERVICE IN ANY PART OF THE WORLD. THE STANDARDS OF MEDICAL FITNESS ARE SHOWN IN APPENDIX I.

A NUMBER OF QUALIFIED CANDIDATES ARE REJECTED SUBSEQUENTLY ON MEDICAL GROUNDS. CANDIDATES ARE, THEREFORE, ADVISED IN THEIR OWN INTEREST TO GET THEMSELVES MEDICALLY EXAMINED BEFORE SUBMITTING THEIR APPLICATIONS TO AVOID DISAPPOINTMENT AT THE FINAL STAGE.

A sufficient number of suitable candidates recommended by the Services Selection Board will be medically examined by a Board of Service Doctors. A candidate who is not declared fit by the Medical Board will not be admitted to the Indian Navy. The very fact that the medical examination has been

carried out by a Board of Service Doctors will not mean or imply that the candidate has been finally selected. The proceedings of the Medical Board are confidential and cannot be divulged to anyone. The results of candidates declared unfit temporarily are intimated to them along with the procedure for submission of fitness certificate and appeal. No requests for the results of Medical Board will be entertained by the President of the Medical Board.

6. Candidates must undertake not to marry until they complete their full training. A candidate who marries subsequent to the date of his application, though successful at this or any subsequent examination, will not be selected for training. A candidate who marries during training shall be discharged and will be liable to refund all expenditure incurred on him by the Government.

7. A candidate for admission to the examination must have attained the age of 17½ years and must not have attained the age of 19½ years on the first day of the month in which the Course for the Indian Navy is due to commence.

The prescribed age limits can in no case be relaxed.

8. A candidate must have passed one of the following examinations or must possess one of the following certificates :—

- (a) the Intermediate or an equivalent Examination of a University or Board approved by the Government of India; or
- (b) the first year Examination under the three-year Degree course of a University approved by the Government of India; or
- (c) the pre-Engineering Examination of the Delhi Polytechnic, Delhi, or of a University approved by the Government of India; or
- (d) the pre-professional/pre-technological Examination of an Indian University or a recognised Board conducted one year after the Higher Secondary or the pre-university stage; or
- (e) the first year Examination under the five-year Engineering Degree course of a University; or
- (f) the Jamia Senior Examination of the Jamia Millia Islamia, Delhi; or
- (g) the Cambridge Higher School Certificate examination; or
- (h) a diploma examination in engineering provided that the examination is taken after a course lasting not less than 2 years subsequent to Matriculation and provided also that the examination is recognised by a State Government for employment under it; or
- (i) any other examination which may be recognised by the Union Public Service Commission, as equivalent to the above.

NOTE.—A candidate who has appeared or intends to appear at any of the above examinations, may also apply for admission to this examination. Such candidates will be admitted to the examination, if otherwise eligible, but the admission would be deemed to be provisional and subject to cancellation if the candidates do not produce proof of having passed the examination, as soon as possible and in any case not later than a date which may be fixed by the Union Public Service Commission in this regard.

9. Candidates who were admitted to an earlier course for training as Naval CADETS or for training at the National Defence Academy, Indian Military Academy or Air Force Flying College but were removed therefrom on disciplinary grounds will not be eligible for admission to this examination.

Candidates who were previously withdrawn on medical grounds from any of these institutions or who left the institutions voluntarily are, however, eligible for admission to this examination.

Candidates who were previously selected as Special Entry Naval Cadets but were withdrawn from the National Defence Academy or from Naval Training Establishments for lack of officer-like qualities will not also be eligible for admission to this examination.

Candidates who were withdrawn from the other institutions for lack of officer-like qualities will, however, be eligible for admission to this examination.

10. The decision of the Union Public Service Commission as to the eligibility or otherwise of a candidate shall be final.

11. A candidate found guilty of impersonation or of submitting fabricated documents or documents which have been tampered with, or of making statements which are incorrect or false or suppressing material information, or of using or attempting to use unfair means in the examination hall or otherwise resorting to any other irregular or improper means for obtaining admission to the examination may in addition to rendering himself liable to a criminal prosecution, be debarred either permanently or for a specified period :—

- (a) by the Commission from admission to any examination or appearance at any interview held by the Commission for selection of candidates; and
- (b) by the Central Government from employment under the Government.

12. No candidate shall be admitted to the examination unless he holds a certificate of admission from the Union Public Service Commission.

13. Any attempt on the part of a candidate to obtain support for his candidature by any means may disqualify him for admission.

14. The examination will be conducted by the Commission in the manner prescribed in Appendix II to the Notification.

15. Candidates must pay the fees prescribed in Appendix III. No claim for a refund of the fees will be entertained except to the extent stated in that Appendix, nor can the fees be held in reserve for any other examination or selection.

16. The Union Public Service Commission shall prepare a list of candidates in order of merit as disclosed by the aggregate marks awarded to each candidate at the written examination. The candidates who obtain the minimum qualifying marks in the written examination, as fixed by the Commission in their discretion, shall be interviewed by a Services Selection Board. The maximum marks obtainable at Services Selection Board interview will be 900.

To be acceptable, candidates should secure the minimum qualifying marks separately in (i) written examination and (ii) Services Selection Board Test, as fixed by the Commission in their discretion. Subject to this condition, they will then be placed in the order of merit on the basis of the total marks secured in the written examination and the interview. The final selection for admission to the Indian Navy will be made in order of merit subject to medical fitness and suitability in all other respects and number of vacancies available.

Candidates will appear before the Services Selection Board and undergo the test thereat at their own risk and will not be entitled to claim any compensation or other relief from Government in respect of any injury which they may sustain in the course of or as a result of any of the tests given to them at the Services Selection Board, whether due to the negligence of any person or otherwise. Candidates will be required to sign a certificate to this effect on the form appended to the application. In the case of candidates who are minors, the required certificate must be signed by their parents or guardians in the form prescribed. Candidates when called for interview by a Services Selection Board or for subsequent training will be eligible for travelling allowance in accordance with the rules then in force. Candidates who have previously been before a Services Selection Board for the same type of Commission are not entitled to travelling allowance on subsequent occasions.

Success at the examination confers no right of admission to the Indian Navy.

A candidate must satisfy the appointing authority that he is suitable in all respects for admission to the Indian Navy.

NOTE.—The form and manner of communication of the result of the examination to individual candidates shall be decided by the Commission in their discretion.

17. Candidates finally selected for training at the Academy will be required to deposit the following amount with the Commandant, National Defence Academy, on arrival there :—

(a) Candidates not applying for Government financial aid :—	
(i) Pocket allowance for five months @ Rs. 40 per months.	Rs. 200
(ii) For items of clothing and equipment.	Rs. 500
TOTAL	Rs. 700

(b) Candidates applying for Government financial aid :—

(i) Pocket allowance for two months @ Rs. 40 per month.	Rs. 80
(ii) For items of clothing and equipment	Rs. 125
TOTAL	Rs. 205

18. Selected candidates will be appointed as cadets and will undergo one year's training at the National Defence Academy. On completion of this training, they will be required to undergo further training in Ships/Establishments of the Indian Navy.

The duration of the entire period of training (including 1 year at the Academy) will be 3½ to 6½ years depending upon the Branch of the Service to which a cadet is allocated.

19. During the period of their training Cadets of all the Branches are promoted to the rank of Midshipman and Acting Sub-Lieutenant and in the case of Engineering and Electrical Branches they are also promoted to the rank of Sub-Lieutenant (and possibly to the rank of Lieutenant).

20. While at the National Defence Academy, cadets will be subject to the discipline of the Academy. During training in Ships and Establishments of the Indian Navy they will be subject to the Indian Navy (Discipline) Act, 1934. During all stages of initial training, Cadets, etc., will be liable to be withdrawn from training and discharged if their progress is found to be unsatisfactory or they are otherwise considered unsuitable.

21. While at the Academy, the cost of Cadets training including books, uniform, accommodation, boarding and medical treatment will be borne by the Government but the Cadets will be expected to meet their pocket expenses. The pocket expenses of Cadets are likely to be Rs. 40 per month. Where Cadets' parents or guardians are unable to meet wholly or partly even this expenditure, financial assistance up to Rs. 40 p.m. may be granted by the Government provided no Cadet whose parent or guardian has an income of Rs. 300 or above per month would be eligible for the grant of financial assistance.

A candidate desiring financial assistance should immediately after being finally selected for training at the Academy, submit an application through the District Magistrate of his district who will with his recommendations, forward the application to the Director of Military Training, Army Headquarters, New Delhi.

22. The following scholarships are tenable at the National Defence Academy :—

1. **PARSHURAM BHAU PATWARDHAN SCHOLARSHIP.**—This scholarship is awarded to cadets from Maharashtra and Karnatak. The value of one scholarship is up to a maximum of Rs. 1,000 per annum for the duration of a cadet's stay at the National Defence Academy, subject to the cadet making satisfactory progress. The scholarship will also be available at the Army, Naval or Air Force training establishments where a cadet may be sent for further training after he has completed his training at the National Defence Academy. The cadets who are granted this scholarship will not be entitled to any other financial assistance from the Government.
2. **MAHARAJA JAGADDIPENDRA NARAYAN SCHOLARSHIP.**—This scholarship of the value of Rs. 360 per annum is granted to a needy cadet who fails to secure any financial assistance from the Government and is paid on completion of a term at the National Defence Academy. The scholarship is sanctioned by the Government on a means-cum-merit basis.
3. **COLONEL KENDAL FRANK'S MEMORIAL SCHOLARSHIP.**—This scholarship is of the value of Rs. 360 per annum and is granted to a Maratha cadet who should be the son of an ex-serviceman. The scholarship is in addition to any financial assistance from the Government.

23. Subsequent training in ships and establishments of the Indian Navy is also at the expense of the Government. During the first six months of their training after leaving the National Defence Academy, financial concession similar to those admissible at the Academy *vide* paragraph 21 will be extended to them. After six months of training in ships and establishments of the Indian Navy when Cadets are promoted to the rank of Midshipman they begin to receive pay and parents are not expected to pay for any of their expenses.

24. Pay and allowances, pension, leave and other conditions of service after the grant of commissions, will be identical with those applicable from time to time to regular officers of the Indian Navy.

25. No candidate will normally be permitted to resign voluntarily, whilst under training.

26. Before a candidate is selected as a cadet in the Indian Navy, his parent or guardian will be required to sign—

- (a) A certificate to the effect that he fully understands that he or his son/ward shall not be entitled to

claim any compensation or other relief from the Government in respect of injuries/bodily infirmity/death which his son/ward may sustain in the course of or as a result of the training/operation anaesthesia given to him while under training.

- (b) A bond to the effect that if for any reasons considered within the control of the candidate, he wishes to withdraw from training, or fails to accept a commission, if offered, he will be liable to refund the whole or such portion of the cost of tuition, food, clothing and pay and allowances received, as may be decided upon by Government.

S. V. SAMPATH, Dy. Secy.

APPENDIX I

Physical Standards for Admission as Special Entry Cadets in the Indian Navy

To be passed fit for admission to the Indian Navy a candidate must be in good mental and bodily health and free from any defect likely to interfere with the efficient performance of duty.

2. The following points are to be particularly observed :—

- (a) that there is no evidence of weak constitution, imperfect development, serious malformation or obesity;
- (b) that there is no disease or impairment of function of the bones and joints;
- (c) that there is no malformation of the head, deformity from fracture or depression of the bones of the skull;
- (d) that there is no impediment of speech;
- (e) that there is no impaired hearing, discharge from or disease of either ear, unhealed perforation of the tympanic membranes or signs of acute or chronic suppurative otitis media or evidence of radical or modified radical mastoid operation;
- (f) that there is no disease of the bones or cartilages of the nose, nasal polypus or disease of the nasopharynx and accessory sinuses;
- (g) that there are no enlarged glands, tubercular or due to other diseases, in the neck and other parts of the body and that the thyroid gland is normal.

NOTE.—Scars of operations for the removal of tuberculous glands are not a cause for rejection provided that there has been no active disease within the preceding 5 years and the chest is clinically and radiologically clear;

- (h) that there is no disease of the throat, palate, tonsils or gums or any disease or injury affecting the normal function of either Mandibular joint.

NOTE.—Simple hypertrophy of the tonsils, if there is no history of attacks of tonsillitis, is not a cause for rejection.

- (i) that there is no sign of functional or organic disease of the heart and blood vessels;
- (j) that there is no evidence of pulmonary tuberculosis or previous history of this disease or any other chronic disease of the lungs;
- (k) that there is no evidence of any disease of the digestive system. The liver and spleen should not be enlarged and there is no abdominal tenderness on palpitation;
- (l) that there is no hernia or tendency thereto;
- (m) that there is no hydrocele, varicocele or any other disease or defect of the genital organs;
- (n) that there is no disease of the kidneys. Cases showing albuminuria or glycosuria will not be accepted.
- (o) that there is no fistula and/or fissure of the anus or evidence of haemorrhoids;
- (p) that there is no skin disease unless temporary or trivial. Scars which by their extent or position cause or are likely to cause disability or marked disfigurement are a cause for rejection;
- (q) that there is no congenital, active or latent venereal disease;
- (r) that there is no history or evidence of mental disease. Candidates with history of fits, incontinence of urine or ENURESIS will not be accepted.
- (s) that there is no squint or any morbid condition of eye or of the lids that is liable to a risk of aggravation or recurrence;
- (t) that there is no active Trachoma or its complications and sequelae.

NOTE.—Remedial operations are to be performed prior to entry. No guarantee is given of ultimate acceptance and it should be clearly understood by the

candidate that the decision whether an operation is desirable or necessary is one to be made by his private medical adviser. The Government will accept no liability regarding the result of operation or any expense incurred.

3. Standards for Height, Weight and Chest measurements :—

- (a) Height.—The minimum height for a candidate of 18 years of age is 62" except where otherwise stated. In case of Gorkhas, Nepalese, Assamese and Garhwal candidates, the minimum height may be reduced by 2".

- (b) Weight.—A table showing correlation between age, height and average weight is given below for guidance of the examining Medical Officer/Medical Board :

Age period	16-17	18-19	20-22
Height (inches)	Weight (lbs.)	Weight (lbs.)	Weight (lbs.)
60	95	99	104
61	97	101	106
62	100	104	109
63	103	107	112
64	106	110	116
65	110	114	118
66	112	116	122
67	116	120	125
68	120	124	129
69	124	128	133
70	128	132	137
71	133	137	141
72	138	142	146

NOTE.—Heights and weights as shown above are for men fully stripped. It is not possible to lay down precise standards with regard to height and weight. This is left to the discretion of the Recruiting Medical Officer/Medical Board who may select candidates below height/weight who in his/her opinion would acquire the necessary height/weight standards on attaining the age of 18/completion of training.

- (c) Chest.—The chest should be well proportioned and well developed with a minimum range of expansion of 2 inches.

4. It should be ensured that sufficient number of sound, natural teeth for efficient mastication are present. jaw will be allotted points as follows :—

- (a) In order to assess the dental condition of an individual, teeth in good apposition with corresponding teeth in the other
 - (i) Central incisor, lateral incisor, canine, 1st and 2nd premolar and under developed 3rd Molar—1 point each.

- (ii) 1st and 2nd molar and fully developed third molar—2 points each.

When all 32 teeth are present, there will be a total count of 22 points.

- (b) The following teeth on each side of the jaw in good functional apposition must be present :—

- (i) Central incisor, lateral incisor, canine—At least two must be present.

- (ii) 1st Premolar, 2nd Premolar—At least one must be present.

- (iii) 1st Molar, 2nd Molar, 3rd Molar—At least two must be present.

- (c) A candidate must have a minimum of 14 dental points to be acceptable.

- (d) Candidates suffering from severe pyorrhoea will be rejected. Where the state of pyorrhoea is such that in the opinion of the Dental Officer, it can be cured without extraction of teeth, the candidate may be accepted.

5. An X-Ray examination of chest will be carried out. Any defects or disability discovered during this examination will disqualify a candidate from entry into the Service.

Eye Sight Standard

Distant Vision (without glasses)		Near Vision (without glasses)	Colour perception standard
6/6	6/9	Each eye D-0.5 snellen	1

NOTE 1.—Relaxation in respect of Engineering, Electrical and Supply Branches up to 6/18, 6/36 correctable to 6/6 will be permissible for a limited number of otherwise meritorious candidates, subject to the proviso that they will continue to serve in the Branches chosen on entry.

NOTE 2.—Candidates for Executive Branch, who fail to secure night vision standard 11 (eleven) are to be rejected.

6. Acceptable defects at entry.—Candidates for entry into the Navy presenting mild degree of the following defects may be accepted :—

- (a) slight degree of varicocele;
- (b) knock knee with a separation of legs less than two inches of interval malleoli;
- (c) defective gait not affecting walking or running;
- (d) partly flexible flat feet with only a short history of foot strain;
- (e) healed and dry perforation in the ear drum if the hearing is good;
- (f) III & IV degree trachoma without entropion;
- (g) mild curvature of leg not affecting walking or running;
- (h) mild hammer toe with no history of trouble;
- (i) Slight stammering, but not affecting expression;
- (j) mild degree of varix;
- (k) any other slight defect which in the opinion of the Medical Officer will not interfere with the individual's efficiency as an officer or sailor.

APPENDIX II

The subjects of the written examination, the time allowed and the maximum marks allotted to each paper will be as follows :—

Subject	Time allowed	Maximum Marks
1. English	2½ hours	250
2. General Knowledge		
Paper I	2 hours	125
Paper II	2 hours	125
3. Mathematics		
Paper I	2 hours	100
Paper II	2 hours	100
4. Physics plus Chemistry		
Paper I	3 hours	100
Paper II	3 hours	100

2. All question papers must be answered in English unless otherwise expressly stated in the question paper.

3. Candidates must write the papers in their own hand. In no circumstances will they be allowed the help of a scribe to write answers for them.

4. The Commission have discretion to fix qualifying marks in any or all the subjects at the examination.

5. From the marks assigned to candidates in each subject, such deduction will be made as the Commission may consider necessary in order to secure that no credit is allowed for merely superficial knowledge.

6. Deductions up to 5 per cent of the maximum marks for written subjects will be made for illegible handwriting.

7. Credit will be given for orderly, effective and exact expression combined with due economy of words in all subjects of the examination.

SCHEDULE

Standard and Syllabus of the Examination

(1) **ENGLISH.**—The questions will be designed to test the candidate's understanding and command of the language. Amongst other tests a passage will be set for the précis.

(2) **GENERAL KNOWLEDGE.**—There will be two papers. Paper I—dealing mainly with Current Affairs and History.

Paper II—dealing with Science and Geography.

The following syllabus is designed to indicate the scope of each subject included in these papers. The topics mentioned are not to be regarded as exhaustive and questions on topics of similar nature not mentioned in the syllabus may also be asked. Candidate's answers are expected to show their intelligent understanding of the questions and not knowledge of any text book.

PAPER I

Current Affairs.—Knowledge of important events that have happened in India during the past two years. India's system of Government. Important measures of legislation whether undertaken by the Parliament or State Legislatures. Broad questions of India's policy relating to foreign affairs. Questions set will test the factual knowledge of candidates.

World events of international importance. Important personalities, both Indian and foreign. Sports and other cultural activities of outstanding importance.

Indian History.—Broad outline knowledge of Indian History. Knowledge of India's ancient culture and civilization as disclosed by monuments, ancient buildings and masterpieces of literature. Growth of self-Government. Main stages in the national movement leading to independence.

World History.—Elementary knowledge of major events in world history. Reforms or national movements such as represented by the French Revolution, the Industrial Revolution in the U.K., the American War of Independence, the foundation of U.S.S.R., World Wars I and II, modern freedom movements in Asia.

PAPER II

Science—

Physics.—Physical properties and states of matter and simple measurements of mass, weight, density and specific gravity. Motion of object. Velocity, acceleration, force, gravity. Effects of heat, measurement of temperature, transference of heat, change of state.

Rectilinear propagation of light, phenomenon of reflection and refraction.

Natural and artificial magnets—Properties of a magnet.

Electricity, static and current, conductors, and non-conductors, heating, lighting and magnetic effect of currents.

Chemistry.—Physical and chemical changes; elements, mixtures and compounds; chemical properties of air; chemical composition of water, preparation and properties of Oxygen, Hydrogen and Nitrogen; Acids, Bases and Salts; Carbon, Coal, Carbon-dioxide.

General.—Elementary knowledge of the human body and its important organs. Names and uses of the common animals, trees, plants, flowers, birds and minerals.

Common epidemics, their causes, means of prevention and cure.

Eminent Scientists, and their achievements.

Geography.—The shape and movements of the Earth, Time, Night and Day and the seasons. Climate and Weather—the main climate and vegetation regions. The Earth's crust-erosion, transportation and deposition; earthquakes and volcanoes. Tides and Ocean, currents; Maps.

Human occupations and activities in relation to geographical factors.

The Geography of India with special reference to the above.

(3) MATHEMATICS.

PAPER I

Algebra.—Standard Formulae and their application; Factors, Surds, Laws of Indices, Quadratic equations in one unknown (including graphical methods) Arithmetical and Geometrical Progressions (only finite series), Permutation and combination, Binomial Theorem (any index) partial Fractions and Logarithms.

Mensuration.—Areas of Plane figures, Volumes and Surfaces of Cubes, Cylinders, Pyramids, Cones and Spheres.

Co-ordinate Geometry.—Distance, formula, Section formula, Equation of straight line, conditions of parallelism and perpendicularity, Length of perpendicular from point to a line, Angle between two lines—concurrence, Standard forms of the equation of a circle—Tangents and Normals.

PAPER II

Trigonometry.—Trigonometrical ratios and their graphs, addition theorems; Identities; Use of four figure tables; Simple trigonometrical equations; Solutions of triangles; Heights and distances.

Calculus.—Derivatives of standard forms; Successive derivatives; Applications of the notion of derivative to geometry, mechanics and physics; simple cases of maxima and minima of functions of a single variable.

Integration of standard forms and questions based on them, integration by substitution and by parts; integration of rational functions.

Mechanics.—Composition and resolution of forces in one plane; Moments; Simple graphical methods; simple cases of equilibrium; Centre of gravity; Work; Velocity ratio mechanical advantage and efficiency of a machine; Levers, pulleys, balances and other simple machines.

Rectilinear motion under uniform acceleration; graphical treatment of velocities and accelerations; composition and resolution of velocities and accelerations in a plane; conservation of linear momentum and energy; Work and power.

NOTE :—Proofs of the parallelogram and triangle of forces and of the principle of moments will not be asked. Questions will not be set on curvilinear motion.

(4) **PHYSICS PLUS CHEMISTRY.**—Two question papers will be set. One paper will be two-third Electricity and one-third Chemistry and the other paper two-third Physics other than Electricity and one-third Chemistry. In each paper candidates will be required to answer a question in Chemistry but a choice of questions will be given so that full marks may be scored without a knowledge of Organic Chemistry.

PHYSICS.*Paper I—Section I*

Electricity & Magnetism.—The fundamental ideas concerning electrical currents, difference of potential, resistance, construction and mode of action of the primary and secondary batteries. The laws of electrolysis and their application in secondary cells and electroplating. Heating effect of current; its application in incandescent and arc lamps; electric welding, cooking etc. Laws of magnetism, permanent and induced magnetism in iron; molecular theory of magnetism, pole strength and definition of unit pole, fields of magnetic force and the calculation of field intensity; the magnetic field associated with electric current. The construction and action of an electromagnet; application in electric bells and telephones. Laws of electromagnetic induction, broad principles and their applications to the induction coil, magneto, dynamo and motor. The fundamental ideas concerning wireless telegraphy. The simple methods of measuring electric current, difference of potential and resistance; practical definitions of ampere, volt and Ohm; Ohm's Law and its application to circuits. Construction and mode of action of simple measuring instruments, electric transmission of power by direct current; joule, watt, Board of Trade Unit of electrical energy.

Paper II—Section I.

General Physics.—General Principles of measurement. Elementary mechanics; equation of Motion, Laws of Motion, Equilibrium of coplanar forces, Projectiles, Work, Power and Energy; Properties of matter—Solids, Liquids and Gases; Archimedes principle, Law of floating bodies; Air and Water pumps and other simple instruments.

Heat.—Temperature, Thermometer, Expansion of solids and Liquids, Gas Laws; Specific Heat and its measurement; Latent Heat and its measurement; Vapour pressure; Hygrometry, Mechanical Equivalent of Heat; Modes of Transference of Heat.

Optics.—Transmission, Reflection and refraction of light; Prisms and lenses; Formation of images by mirrors and lenses; Elementary principles of optical instruments like telescopes and microscopes. The eye; Spectacles; intensity; Principles of Illumination, Photometry, Dispersion; Spectroscopes; Colour.

CHEMISTRY.*Paper I—Section II*

Inorganic Chemistry.—The Chemical properties of oxygen, hydrogen, nitrogen, chlorine, carbon, sulphur, phosphorus and their common compounds. The general characteristics and behaviour of the metal potassium, calcium, aluminium, copper, zinc, mercury, tin, lead and iron. The preparation (without technical details) and uses of chemicals of industrial importance, such as oxygen, soda, sulphuric acid, coal gas and one of the more important metals.

Paper II—Section II

General Chemistry.—Elements, compound and mixtures. Laws of chemical combination. Equivalents, molecular and atomic weights. Structural formulae and valency. Outlines of the properties of solutions. Heat of reaction.

Organic Chemistry.—Outlines of the Chemistry of the simple compounds containing not more than two carbon atoms directly connected. An elementary knowledge of the properties of benzene and its simpler derivatives. The part played by carbon compounds in the life of animals and plants, fats, soap, starch, and sugars, treated descriptively. Carbon compounds as source of energy.

INTELLIGENCE AND PERSONALITY TEST

In addition to the interview the candidates will be put to Intelligence Tests both verbal and non-verbal designed to assess their basic intelligence. They will also be put to Group Tests, such as group discussions, group planning, outdoor group tasks, and asked to give brief lectures on specified subjects. All these tests are intended to judge the mental calibre of a candidate. In broad terms, this is really an assessment of not only his intellectual qualities but also his social traits and interest in current affairs.

APPENDIX III**Fees**

Candidates seeking admission to the examination must pay the following fees:—

- (i) Re. 1.00 nP. when asking for application form and connected documents. This amount should be paid to the Commission by Money Order. Local candidates, however, may pay cash at the counter. The Commission will not accept payment made otherwise.
- (ii) Rs. 36.50 nP. (Rs. 8.37 nP. in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) with the completed application form.

This amount should be paid by means of Treasury Receipt or CROSSED Indian Postal Orders payable to the Secretary, Union Public Service Commission. The Commission will not accept payment made otherwise.

2. Candidates who obtain application form, etc., from authorities other than the Union Public Service Commission, must pay Rs. 37.50 nP. (Rs. 9.37 nP. in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) with the completed application form.

3. Once an application has been considered by the Commission and their decision admitting a candidate to the examination communicated to him, no claim from the candidate for a refund of the fees paid by him to the Commission will be entertained, nor can the fees be held in reserve for any other examination or selection. If however, a candidate is not admitted to the examination by the Commission, a refund of Rs. 30.00 nP. (Rs. 7.50 nP. in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) will be made to him.

A refund of Rs. 30.00 nP. (Rs. 7.50 nP. in the case of candidates belonging to Scheduled Castes and Scheduled Tribes) will be made to candidates who take the examination and secure 30 per cent or more marks in the aggregate of the written papers. No refund, however, will be made if a candidate is provisionally admitted to the examination and subsequently his candidature is cancelled for not fulfilling the condition (s).

4. The Commission may at their discretion remit the prescribed fee where they are satisfied that the applicant is a bona-fide displaced person from Pakistan and is not in a position to pay the prescribed fee. The fee of Re. 1.00 nP. however, must be paid even by a displaced person when asking the Commission for an application form and this amount will be refundable to him if on receipt of his application, his claim to be a displaced person is accepted by the Commission and his fee is remitted.

[IMPORTANT]

In all communications addressed to the Secretary, Union Public Service Commission in respect of his application, the candidate should clearly state the name, month and year of the Examination, the Roll Number if communicated and his Name and address as given in the application.]

UNION PUBLIC SERVICE COMMISSION**NOTICE**

New Delhi, the 7th December, 1963

No. F. 11/2/63.EI(B).—An examination for admission to the Indian Navy as Special Entry Cadets will be held by the Union Public Service Commission at ALLAHABAD, BHOPAL, BOMBAY, CALCUTTA, DELHI, MADRAS, PATIALA, SHILLONG, and TRIVANDRUM commencing on 14th July, 1964 in accordance with the Notification No. 2695, dated 4th October 1963 published by the Ministry of Defence in the Gazette of India, dated 7th December, 1963.

THESE CENTRES ARE LIABLE TO BE CHANGED AT THE DISCRETION OF THE COMMISSION.

Candidates accepted for admission to the examination will be informed of the venue, date and time of the examination.

2. The approximate number of vacancies to be filled on the results of this examination will be 5.

This number is liable to alteration.

3. A candidate must be an unmarried male and must have been born not earlier than 2nd July, 1945, and not later than 1st July, 1947. These age limits can in no case be relaxed.

4. A candidate must have passed the Intermediate or an equivalent examination.

NOTE.—A candidate who has appeared or intends to appear at the intermediate or an equivalent examination may also apply for admission to this examination. His application will be accepted provisionally and he will be required to furnish proof of his having passed that examination as soon as possible and in any case not later than 1st December, 1964. His candidature will otherwise be cancelled.

5. A candidate seeking admission to the examination is required to submit his application on the prescribed form accompanied by the necessary documents in accordance with the Instructions to Candidates contained in the Annexure so as to reach the Secretary, Union Public Service Commission, Dholpur House, D.H.Q. P.O., New Delhi-11, on or before the 3rd February, 1964.

Applications from candidates residing abroad and those residing in the Andaman and Nicobar Islands will, however, be accepted up to the 17th February, 1964, as a special case. (This is applicable to persons actually residing abroad or in Andaman and Nicobar Islands at the time of submitting their applications.)

No application received after the prescribed dates will be entertained.

6. Copies of application forms and other connected papers are obtainable from the Secretary, Union Public Service Commission, Dholpur House, D.H.Q. P.O., New Delhi-11, on payment of Re. 1.00 nP. which should be remitted to the Commission by Money Order stating the name of the examination for which the forms are required. This amount will be

refunded to those candidates whose claim to be displaced persons from Pakistan is accepted by the Commission on receipt of their applications.

THE REMAINING FEE (SEE APPENDIX III OF THE AFORESAID NOTIFICATION OF THE MINISTRY OF DEFENCE) SHOULD BE PAID EITHER BY TREASURY RECEIPT OR BY INDIAN POSTAL ORDERS WITH THE APPLICATION. EACH POSTAL ORDER SHOULD INVARIABLY BE CROSSED AS SHOWN BELOW.



AND COMPLETED AS FOLLOWS :

"PAY TO THE SECRETARY, UNION PUBLIC SERVICE COMMISSION, AT NEW DELHI POST OFFICE (CROSSED)".

CANDIDATES MUST NOTE THAT IT IS NOT SAFE TO SEND POSTAL ORDERS WHICH ARE NEITHER CROSSED NOR MADE PAYABLE TO THE SECRETARY, UNION PUBLIC SERVICE COMMISSION, AT NEW DELHI POST OFFICE. FULL PARTICULARS OF THE TREASURY RECEIPT OR POSTAL ORDERS, AS THE CASE MAY BE SHOULD BE ENTERED AGAINST COLUMN 28 OF THE APPLICATION FORM.

Application forms and connected papers can also be obtained without any payment from any of the authorities noted below :—

- (i) The Flag Officer, Bombay, Vithal House, Mint Road, Bombay.
- (ii) The Commodore-in-Charge, Cochin.
- (iii) The Commodore, East Coast, Vishakhapatnam.
- (iv) The Resident Naval Officer, Madras.
- (v) The Resident Naval Officer, Calcutta.

No allegation that an application form or a letter in respect of such a form has been lost or delayed in post will be considered unless the person making such an allegation produces post office registration receipt. Candidates who send their applications or requests for application forms at a late date will do so at their own risk.

7. If any candidate taking the Examination to be held in December, 1963, for entry to the Indian Navy, wishes to apply for admission to the examination notified here, he must submit his application by the prescribed date without waiting for the results or an offer of admission to the Indian Navy. If he is finally selected on the results of December, 1963 Examination, his candidature for this examination will be cancelled, and the fee refunded to him in full.

8. All communications in respect of an application should be addressed to the Secretary, Union Public Service Commission, Dholpur House, D.H.Q. P.O., New Delhi-11, and should contain the following particulars :—

- (i) NAME OF EXAMINATION.
- (ii) MONTH AND YEAR OF EXAMINATION.
- (iii) ROLL NUMBER (IF COMMUNICATED TO THE CANDIDATE).
- (iv) NAME OF THE CANDIDATE.
- (v) ADDRESS AS GIVEN IN THE APPLICATION.

Communications not giving these particulars may not be attended to. In all correspondence with the Union Public Service Commission concerning this examination, candidates should invariably superscribe their envelopes and correspondence with the words "INDIAN NAVY SPECIAL ENTRY EXAMINATION, July, 1964."

HARISH CHANDRA,
Deputy Secretary,
Union Public Service Commission.

ANNEXURE

INSTRUCTIONS TO CANDIDATES REGARDING THE FILLING AND SUBMISSION OF APPLICATIONS FOR THE INDIAN NAVY EXAMINATION, July, 1964.

1. A copy each of the Notice, the Rules, the Application Form and other papers relating to the Examination is obtainable from the office of the Union Public Service Commission and other authorities in accordance with para 6 of the Notice. Candidates should consult them to see if they are eligible before filling the application form or paying the prescribed fee. The conditions prescribed cannot be relaxed.

BEFORE SUBMITTING THE APPLICATION CANDIDATES MUST SELECT FINALLY FROM AMONG THE CENTRES GIVEN IN PARAGRAPH 1 OF THE NOTICE, THE PLACE AT WHICH THEY WISH TO APPEAR FOR

THE EXAMINATION. ORDINARILY NO REQUEST FOR A CHANGE IN THE PLACE SELECTED WILL BE ENTERTAINED.

2. The application form must be filled in the candidate's own hand-writing and all answers should be given in words. It should be submitted direct to the Secretary, Union Public Service Commission, Dholpur House, D.H.Q. P.O., New Delhi-11.

A candidate already in Government service, whether in a permanent or temporary capacity, must submit his application through the Head of his Department or office concerned who will, if he considers the candidate eligible for the Examination, forward it to the Union Public Service Commission with his recommendations (*vide* last page of the application form).

Applications from all other candidates, whether in private employment or in Government owned industrial undertakings or other similar organisations, can be entertained direct. If such a candidate forwards his application through his employer and it reaches the Union Public Service Commission late, the application, even if submitted to the employer before the closing date, will not be entertained.

A candidate employed in Army, Navy or Air Force must submit his application through his Commanding Officer who will, if he considers the candidate eligible, forward it to the Union Public Service Commission with his recommendations (*vide* Section "C" of the application form).

No application received by the Commission after the date prescribed in the Notice will be accepted.

3. Candidates are warned that they should not furnish any particulars that are false or suppress any material information in filling the application form.

4. A candidate must send the following documents with his application :—

- (i) A Treasury Receipt or CROSSED Indian Postal Orders payable to the Secretary, Union Public Service Commission at New Delhi Post Office, for Rs. 37.50 nP. (Rs. 9.37 nP. in the case of candidates belonging to the Scheduled Castes or Scheduled Tribes), but candidates who obtain application forms etc. from the Union Public Service Commission on payment of Re. 1.00 nP. need send only Rs. 36.50 nP. (Rs. 8.37 nP. in the case of candidates belonging to the Scheduled Castes or Scheduled Tribes).
- (ii) A certificate of age.
- (iii) A certificate of Educational Qualification.
- (iv) Two copies of recent passport size (2"×2½" approx.) photograph of the candidate.

Details of the documents mentioned in item (i), (ii), (iii) and (iv) are given below :—

(i) (A Treasury Receipt or CROSSED Indian Postal Orders for the prescribed fee).—The amount may be deposited in the nearest Government Treasury, or in a branch of the State Bank of India or in a State Treasury authorised to transact business on behalf of Government. (Amount deposited in Bombay, Calcutta, Delhi, or Madras should be deposited in the Reserve Bank of India instead of in the State Bank of India). The Treasury or Bank should be asked to credit it to the account head "XXI—Miscellaneous Department, Examination fees, Receipts of the Union Public Service Commission". The name of the examination and of the treasury at which the fee is deposited should be clearly entered in the treasury receipt. The treasury receipt should be on the form pertaining to Central Government transactions and should be obtained from the treasury at which the fee is deposited. It, however, the blue form is not available in the treasury the ordinary form hitherto employed should be used.

All Postal Orders should bear the signature of the issuing Post Master and a clear stamp of the issuing Post Office. All Postal Orders should be CROSSED and filled in as follows : "Pay to the Secretary, Union Public Service Commission at New Delhi Post Office". In no case will Postal Orders payable at any other Post Office be accepted. Defaced or mutilated Postal Orders will also not be accepted.

NOTE 1.—Candidates residing abroad at the time of submitting their applications should deposit the amount of the prescribed fee (the equivalent fee of Rs. 37.50 nP.; 9.37 nP. in the case of candidates belonging to the Scheduled Castes and Scheduled Tribes) in the Office of India's High Commissioner, Ambassador or Representative, as the case may be, in that country and forward the receipt from that office with the application.

NOTE 2.—AN APPLICATION NOT ACCOMPANIED BY A TREASURY RECEIPT OR CROSSED INDIAN POSTAL ORDERS FOR THE PRESCRIBED FEE WILL BE SUMMARILY REJECTED. THIS DOES NOT APPLY TO DISPLACED PERSONS SEEKING REMISSION OF THE FEE *vide* PARAGRAPH 7 BELOW.

NOTE 3.—A candidate must send the Treasury Receipt, in original, along with his application. Duplicate/triplicate copies of the Treasury Receipt will not be accepted.

(ii) **A Certificate of age.**—The date of birth ordinarily accepted by the Commission is that entered in the Matriculation Certificate or in the Secondary School Leaving Certificate, or in a certificate recognised by an Indian University as equivalent to Matriculation or in an extract from a Register of Matriculates maintained by a University, which extract must be certified by the proper authority of the University. The expression 'Matriculation Certificate' in this part of the instructions must be understood as including these alternative certificates.

Candidates will thus understand that the Matriculation Certificate is required in all cases as evidence of age, and it must invariably be sent to the Commission, in original, with a copy thereof, together with the application.

Sometimes the Matriculation or equivalent Certificate does not show the date of birth, or only shows the age by completed years or completed years and months. In such cases a candidate must send, in addition to the Matriculation or equivalent certificate, an original certificate, together with a copy thereof, from the Headmaster/Principal of the institution from where he passed the Matriculation or equivalent examination, showing the date of his birth or his exact age as recorded in the Admission Register of the Institution.

Candidates are warned that unless complete proof of age as laid down in these instructions is sent with an application, the application may be rejected. Further, they are warned that if the date of birth stated in the application is inconsistent with the age shown in the Matriculation Certificate and no explanation is offered, the application may be rejected.

NOTE 1.—A candidate who holds a completed Secondary School Leaving Certificate need submit with the original a copy of the page containing entries relating to age only.

NOTE 2.—CANDIDATES SHOULD NOTE THAT ONCE A DATE OF BIRTH HAS BEEN CLAIMED AND ACCEPTED BY THE COMMISSION FOR THE PURPOSE OF ADMISSION TO AN EXAMINATION, NO CHANGE WILL ORDINARILY BE ALLOWED AT A SUBSEQUENT EXAMINATION.

(iii) **A Certificate of Educational Qualification.**—A candidate must submit a certificate or diploma, in original with a copy thereof, showing that he has one of the qualifications prescribed in Rule 8. The certificate submitted must be one issued by the authority (i.e. University or other examining body) awarding the particular qualification. If such a certificate or diploma is not submitted, the candidate must explain its absence and submit such other evidence, in original, as he can to support his claim to the requisite qualifications. The Commission will consider this evidence on its merits but do not bind themselves to accept it as sufficient.

NOTE.—A candidate who has appeared or intends to appear at an examination the passing of which would render him eligible to appear at this examination may apply for admission to this examination. Such candidates will be admitted to the examination, if otherwise eligible, but the admission would be deemed to be provisional and subject to cancellation if the candidates do not produce proof of having passed the examination, as soon as possible, and in any case not later than 1st December, 1964.

(iv) **Two Copies of Photograph.**—A candidate must submit two passport size (2"×2½" approx.) copies of his recent photograph one of which should be pasted on the first page of the application form and the other copy should be firmly attached with the application form. Each copy of the photograph should be signed in ink on the front by the candidate.

N.B.—Candidates are warned that if an application is incompletely or wrongly filled or is not accompanied by any one of the documents mentioned under 4(ii), 4(iii) and 4(iv) above without a reasonable explanation for its absence having been given, the application is liable to be rejected and no appeal against its rejection will be entertained. The documents not submitted with the application should be sent soon after the submission of the application and in any case they must reach the Commission's office [except as provided for in Note under (iii) above] one month before the date of commencement of the examination. Otherwise his application is liable to be rejected.

Candidates are also warned that they should in no case correct or alter or otherwise tamper with any entry in the documents submitted by them nor should they submit a tampered document. If there is any inaccuracy or any discrepancy between two or more such documents, an explanation regarding the discrepancy may be submitted separately.

5. Candidates may be required at the interview by the Services Selection Board to produce the original of any documents, copies of which have been submitted.

6. A candidate who claims to belong to one of the Scheduled Castes or Scheduled Tribes should submit in support of his claim a certificate, in original, with a copy thereof, in the form given below from the District Officer or the Sub-Divisional Officer or any other officer of the district in which his parents (or surviving parent) ordinarily reside, who has been designated by the State Government as competent to

issue such a certificate; if both his parents are dead, of the district in which he himself ordinarily resides otherwise than for the purpose of his own education.

A candidate from the Delhi State may submit such a certificate also from the Additional District Magistrate or the 1st Class Stipendiary Magistrate or the Revenue Assistant.

The form of the certificate to be produced by Scheduled Castes and Scheduled Tribes candidates applying for appointment to posts under the Government of India.

This is to certify that.....son of.....
of village.....District/Division
.....in the.....State
belongs to the.....community which is
recognised as a Scheduled Caste/Tribe under the Scheduled
Castes and Scheduled Tribes Lists (Modification) Order,
1956, read with the Scheduled Castes and Scheduled Tribes
Order (Amendment) Act, 1956, the Constitution (Jammu
and Kashmir) Scheduled Castes Order, 1956, the Constitu-
tion (Andaman and Nicobar Islands) Scheduled Tribes
Order, 1959, the Constitution (Dadra and Nagar Haveli)
Scheduled Castes Order, 1962, and the Constitution (Dadra
and Nagar Haveli) Scheduled Tribes Order, 1962.
Shri.....and/or his family ordinarily reside(s)
in the.....District/Division of the.....
State/Union Territory.

Signature.

*Designation and Seal of Office.

dated
Seal

State/Union Territory.

NOTE.—The term 'ordinarily reside' used here will have the same meaning as in Section 20 of the Representation of the Peoples Act, 1950.

*Officers competent to issue Caste/Tribe Certificates.

1. District Magistrate/Additional District Magistrate/
Collector/Deputy Commissioner/Additional Deputy
Commissioner/Deputy Collector/1st Class Stipendiary
Magistrate/*(Sub-Divisional Magistrate, Taluka
Magistrate/Executive Magistrate)/Extra Assistant
Commissioner.

*(Not below the rank of 1st Class Stipendiary Magistrate)

2. Chief Presidency Magistrate/Additional Chief Presi-
dency Magistrate/Presidency Magistrate.

3. Revenue Officers not below the rank of Tehsildar.

4. Sub-Divisional Officer of the area where the candidate
and/or his family normally resides.

5. Administrator/Secretary to Administrator/Develop-
ment Officer (Laccadive, Minicoy and Amindivi
Islands).

7. A displaced person seeking remission of the prescribed fee under paragraph 4 of appendix III to the Rules, should forward along with his application his Refugee Registration Card, in original, or a certificate from the District Magistrate of the area in which he may for the time being be resident to show that he is a *bona fide* displaced person and a certificate, also in original, from a District Officer or a Gazetted Officer of Government or a Member of the Parliament or State Legislature to show that he is not in a position to pay the prescribed fee.

8. (a) A person in whose case a certificate of eligibility is required should apply to the Government of India, Ministry of Defence for issue of the required certificate of eligibility in his favour after he has been finally selected for training.

(b) If a certificate of eligibility is not necessary in the case of a person, he should produce an affidavit sworn before a first class Magistrate in one of the following forms, whichever may be applicable to him:—

1. "I declare that I migrated to India from areas which now form Pakistan before the nineteenth day of July, 1948, and have ordinarily been resident in India since then."

2. "I declare that I migrated to India from areas which now form Pakistan on or after the nineteenth day of July, 1948, and have ordinarily been resident in India since then and I further declare that I have got myself registered as a citizen of India under Article 6 of the Constitution."

9 THE CERTIFICATES MENTIONED IN PARAGRAPHS 4(ii), 4(iii), 6, 7 AND 8(b) ABOVE SHOULD INVARIABLY BE SENT IN ORIGINAL. THE COMMISSION DO NOT ACCEPT ONLY COPIES OF THESE CERTIFICATES, WHETHER ATTESTED OR OTHERWISE.

The originals of the certificates forwarded in accordance with paragraphs 4(ii), 4(iii), 6, 7 and 8(b) above will be returned when the result of the application is communicated. Candidates ARE ADVISED TO KEEP ATTESTED COPIES OF THEIR CERTIFICATES BEFORE SUBMITTING THEM TO THE COMMISSION. THE COMMISSION CANNOT RETURN THE CERTIFICATES EARLIER THAN THE DATE OF COMMUNICATION OF THE

RESULT OF THE APPLICATION FOR WHATEVER PURPOSE THEY MAY BE REQUIRED(NOR CAN THEY SUPPLY ATTESTED COPIES.

If a candidate has already submitted the certificates required in paragraph 4(ii), 4(iii), 6, 7 and 8(b) above in connection with another examination conducted by the Union Public Service Commission and if they have not yet been returned to him he should mention the fact when submitting his application and if possible enclose a copy of each certificate. If the certificates are not with the Commission, they should be sent with the application, irrespective of whether the candidate appeared at any previous examination conducted by the Commission or not. If a certificate cannot be submitted with the application, a reasonable explanation for its absence must be given with the application.

10. The fact that an application form has been supplied on a certain date, will not be accepted as an excuse for the late submission of an application. The supply of an application form does not *ipso facto* make the receiver eligible for admission to the examination.

11. If a candidate does not receive an acknowledgement of his application within a fortnight from the last date of receipt of applications for the examination, he should at once contact the Commission for the acknowledgement.

12. Every candidate for admission to this examination will be informed at the earliest possible date of the result of his application. It is not, however, possible to say when the result will be communicated. But if a candidate does not receive from the Union Public Service Commission a communication regarding the result of his application one month before the commencement of the examination, he should at once contact the Commission for the result. Failure to comply with this provision will deprive the candidate of any claim to consideration.

All returnable certificates or papers will be returned when the result of his application is communicated.

13. No candidate shall be admitted to the examination unless he holds a certificate of admission from the Commission.

14. Candidates must pay the fees prescribed in Appendix III. No claim for a refund of the fees will be entertained except to the extent stated in that Appendix nor can the fees be held in reserve for any other examination or selection.

15. Copies of pamphlets containing rules and question papers of the examinations held in previous years are on sale with the Manager of Publications, Civil Lines, Delhi-6, and may be obtained from him direct by mail orders only.

These can also be obtained against cash payment from (i) the Kitab Mahal, Janpath Barracks, New Delhi and (ii) the Government of India Book Depot, 8, Hastings Street, Calcutta. The pamphlets are also obtainable from the agents for the Government of India publications at various mofussil towns.

16. *Communications regarding Applications.*—ALL COMMUNICATIONS IN RESPECT OF AN APPLICATION SHOULD BE ADDRESSED TO THE SECRETARY, UNION PUBLIC SERVICE COMMISSION, D.H.Q., P.O., NEW DELHI-11, AND SHOULD INVARIABLY CONTAIN THE FOLLOWING PARTICULARS:—

1. NAME OF EXAMINATION.
2. MONTH AND YEAR OF EXAMINATION.
3. ROLL NUMBER (IF COMMUNICATED TO THE CANDIDATE).
4. NAME OF THE CANDIDATE (IN BLOCK CAPITALS).
5. ADDRESS AS GIVEN IN THE APPLICATION.

N.B.—COMMUNICATIONS NOT GIVING THE ABOVE PARTICULARS MAY NOT BE ATTENDED TO.

17. *Change in Address.*—CANDIDATES MUST SEE THAT COMMUNICATIONS SENT TO THEM AT THE ADDRESS STATED IN THEIR APPLICATIONS ARE REDIRECTED, IF NECESSARY. CHANGE IN ADDRESS SHOULD BE COMMUNICATED TO THE COMMISSION AT THE EARLIEST OPPORTUNITY GIVING THE PARTICULARS MENTIONED IN PARAGRAPH 16 ABOVE. IF A CANDIDATE, WHOSE NAME HAS BEEN RECOMMENDED FOR INTERVIEW BY THE SERVICES SELECTION BOARD, CHANGES HIS ADDRESS AFTER THE ANNOUNCEMENT OF THE RESULT OF THE WRITTEN EXAMINATION, HE SHOULD NOTIFY IT TO THE COMMISSION AND ALSO TO NAVAL HEADQUARTERS, DEFENCE HEADQUARTERS POST OFFICE, NEW DELHI-11.

ALTHOUGH THE AUTHORITIES MAKE EVERY EFFORT TO TAKE ACCOUNT OF SUCH CHANGES, THEY CANNOT ACCEPT ANY RESPONSIBILITY IN THE MATTER.

18. Candidates whose names have been recommended for interview by the Services Selection Board should address enquiries or requests, if any, relating to their interview, direct to the Naval Headquarters, Defence Headquarters Post Office, New Delhi-11.

Candidates should not detach this Card

UNION PUBLIC SERVICE COMMISSION

Roll No.	Indian Navy Examination, July, 1964.
(BLOCK CAPITALS) (To be completed by the candidate)	Name..... Address.....

UNION PUBLIC SERVICE COMMISSION

D.H.Q.P.O.

Dholpur House, Shahjahan Road,
New Delhi-11, the 1963.

MEMORANDUM

The undersigned is directed to acknowledge receipt of his application for admission to the Indian Navy Examination, July, 1964.

2. His Roll No. is In all correspondence with this Office he should quote (i) the name of the Examination with month and year, (ii) his Roll No. and (iii) the Centre of Examination; otherwise his communications may remain unattended to.

3. Any change in his address should be communicated to this Office at once, alongwith the details mentioned in para 16 of the "Instructions to Candidates" contained in the Annexure.

4. This is merely an acknowledgement of his application. The decision of the Union Public Service Commission regarding his admission to the Examination will be communicated to him in due course.

Candidate should himself write
his complete address on reverse. }

Under Secretary,
UNION PUBLIC SERVICE COMMISSION.

ON INDIA GOVERNMENT SERVICE

Address

S. S. DEVGAN
Under Secretary,
UNION PUBLIC SERVICE COMMISSION,
NEW DELHI.

Indian Navy Examination, July, 1964.

UNION PUBLIC SERVICE COMMISSION

Application Form for Admission as Special Entry Cadets into the Indian Navy.

SECTION 'A'

"To be filled in the candidate's own handwriting"

ALL ANSWERS MUST BE GIVEN IN WORDS AND NOT BY DASHES OR DOTS

Affix signed passport size (2 — 2½" approx.) photograph *vide* paragraph 4 (iv) of the instructions to Candidates contained in the Annexure.

1. Name in block letters	(a) as generally used (b) in full <i>i.e.</i> , expanding initials if used above	(a) (b)
2. Postal address (in full in block letters) to which communications should be sent		
3. Name of Examination, month and year in which it is to be held (in block letters)		
4. Name from the list of centres given in paragraph 1 of the Notice, the place where you wish to take the examination.		
5. Exact date of birth (in Christian era)		
6. (a) District and State to which you belong (In case of Displaced persons, the District and place in which they are settled after migration should be stated). (b) Place of birth and the State in which it is situated		(a) (b)
7. Give below the particulars of place(s) where you have resided for more than one year during the preceding five years.—		
Place (including district) of residence	Residential Address in full	Period of residence with dates
8. (a) Are you a citizen of India by birth and/or by domicile ? (b) If you are not a citizen of India, to what place do you claim to belong ?		(a) (b)
9. (a) Is a certificate of eligibility necessary in your case ? (b) If so, do you understand that, your admission to the Indian Navy, if successful will be subject to a certificate of eligibility being given in your favour ? <i>Note.</i> —Candidates should apply for the issue of a certificate of eligibility only after they have been finally selected for training.		(a) (b)
10. (a) State your Religion. (b) (i) Are you a member of a *Scheduled Caste ? Answer 'Yes' or 'No'. (ii) Are you a member of a *Scheduled Tribe ? Answer 'Yes' or 'No' (iii) If the answer to (i) or (ii) is 'Yes', give the name of the Caste or 'Tribe'. (iv) Have you attached an original certificate from a competent authority in support of your claim ? (<i>vide</i> Paragraph 6 of the Annexure).		(a) (b)(i) (ii) (iii) (iv)
11. What is your father's name and address ? If dead, state his last address ?		

*NOTE.—'Scheduled Castes' or 'Scheduled Tribes, means any of the races, castes or tribes specified as such by the President of India.

12. (a) Is he or was he a citizen of India by birth and/or by domicile ?	(a)
(b) Did he ever change his nationality ? If so, give particulars.	(b)
13. (a) What is or was his occupation ?	(a)
(b) What is or was his monthly income ?	(b)
14. (a) If your father is dead, give full address of your guardian.	(a)
(b) What is your guardian's occupation and monthly income.	(b)
15. Give the name, address and occupation of your next of kin showing relationship.	
16. (a) Did you apply for admission to any examination(s) held previously by the Union Public Service Commission ? Answer "Yes" or "No", as the case may be.	(a)
(b) Have you applied for any other examination(s) to be held shortly by the Union Public Service Commission ? If the answer is "Yes", give the name(s) of examination(s). Please do not reply by dashes or by dots.	(b)

17. If the answer to Item 16(a) is "Yes", supply the following information as far as possible :—

[illegible]

<p>18. (a) Did you ever apply or attend a Selection Board Interview for any type of commission in the Army, Navy or Air Force or States Forces ? If so, give the following particulars in respect of each interview :</p> <p>(i) Type of Commission(s) applied for</p> <p>(ii) Dates of interview by Services Selection Board(s).</p> <p>(iii) Date of birth declared on the previous occasion. If different from the one claimed now, explanation for the change must be given.</p> <p>(b) Also state if you have been in the past to the National Defence Academy, Indian Military Academy or to any Officers Training Schools for Army, Navy or Air Force, Give details</p> <p>(c) Have you ever been removed from an earlier course at the National Defence Academy, Indian Military Academy, Air Force Flying College/Naval Training Establishments ? If so, state reasons for removal.</p> <p>(d) Are you a candidate for any other type of Course/Commission in the Army, Navy or Air Force? If so, give full particulars.</p>	<p>(a)</p> <p>(i)</p> <p>(ii)</p> <p>(iii)</p> <p>(b)</p> <p>(c)</p> <p>(d)</p>
<p>19. (a) Have you served in the Army, Navy or Air Force in any capacity ? If so, give details.</p> <p>(b) (i) Have you ever served in the National Cadet Corps or in the Cadet or University Training Corps ?</p> <p>(ii) If so, give particulars of periods served and ranks attained. State also your Corps number and the name of the School or College from which you were enrolled.</p> <p>(iii) What certificate of training have you gained ? (Attach your discharge certificate or a true copy of it to this application).</p> <p>(c) (i) Have you ever been a Boy Scout ?</p> <p>(ii) If so, give all particulars.</p>	<p>(a)</p> <p>(b) (i)</p> <p>(ii)</p> <p>(iii)</p> <p>(c) (i)</p> <p>(ii)</p>

20. Name in order, with dates of entering and leaving the places of education you have attended.

[illegible]

21. (a) Give particulars of all examinations (if any you have passed and the class, division or other distinction obtained commencing with the Matriculation or equivalent examination :—

Examination	Class or Division		Year	Subjects taken	Name of— (a) University/Board (b) Hall or Hostel
	Pass	Hons.			

21. (b) (i) State whether you passed the Matriculation examination as a private candidate
(ii) If so, who recommended your application ?

(i)
(ii)

22. (a) What games do you play or have you played ?
(b) Name any position of authority (e.g., School Monitor or distinction in games or athletics), you have achieved mentioning dates.

(a)
(b)

23. Give the name and address of the Principal or Head of the College or School at which you were last educated or are now being educated.

24. If your time since leaving school or College is not fully accounted for by the replies given above, account for the remainder here with dates.
If you have had employers, state their names and addresses in full

25. Have you ever been convicted by a criminal court and if so, in what circumstances and what was the sentence ?

26. (a) Are you free from debt ? (Answer 'Yes' or 'No').
(b) If you are under liability to repay money advanced by any institution or party for your education or for any other purpose state the particulars.
If the answer to (a) is 'No', answer (b) clearly.

(a)
(b)

27. State your order of Preference for the various Branches of the Indian Navy, viz. the 'Executive', 'Engineering', Supply and Secretariat and Electrical. Due consideration will be given to the preferences expressed by a candidate but the Government reserve the right to assign him to any branch to suit the requirements of the Service.

28. State the name of the treasury, bank or Post Office from which you submit a Treasury Receipt or Crossed Postal Orders and the number and date of the Treasury Receipt or Postal Orders.

Name of Treasury, Bank or Post Office	Number of Treasury Receipt or Postal Orders	Date	Value	
			Rs.	nP.

29. Give a list of the documents enclosed *vide* para 4 of the 'Instructions to candidates' contained in the Annexure :—

(1)
(2)
(3)
(4)
(5)

DECLARATION TO BE SIGNED BY THE CANDIDATE

1. I hereby declare that the statements made in the application are true to the best of my knowledge and belief; that I am not married nor am I a widower or a divorcee and I undertake that I will not marry while I am a candidate for admission to or am under training for the Navy and that I am a—

- (a) Citizen of India.
(b) Subject of Sikkim.
(c) Subject of Bhutan.
(d) Gorkha subject of Nepal.
(e) Non-Gorkha subject of Nepal.

- (f) Displaced person from areas which now form Pakistan and a certificate of eligibility is necessary in my case.

Strike out the portion not applicable to you.

is
is not

2. I also declare that if accepted for training for the Indian Navy, I will not during such training incur any financial obligation which I would be bound to discharge out of my pay as an officer of the Indian Navy, if I receive a Commission.

NOTE—A candidate who marries subsequent to the date of his declaration though successful at the ensuing or any subsequent examination, will not be selected for training. A candidate who marries while under training will be discharged and will be liable to refund all the expenditure incurred on him by Government. The total estimated cost of training refundable by the parent or guardian of such a candidate will be notified later.

3. I understand that any medical examination conducted at any stage of the selection procedure does not necessarily mean that I have been selected.

Signature of witness

Signature of candidate

Full address

Date

Date

SECTION "B"

FORM OF CERTIFICATE TO BE SIGNED BY THE CANDIDATE

I hereby certify that I fully understand that I will, if required, attend a Services Selection Board with my full and free consent and at my own risk and that I or my legal heirs shall not be entitled to claim any compensation or other relief from the Government in respect of any injury which I may sustain in the course of or as a result of any of the tests given to me at the said Services Selection Board whether due to the negligence of any person or otherwise.

Place

Signature of candidate

Date

FORM OF CERTIFICATE TO BE SIGNED BY THE PARENT/GUARDIAN OF A MINOR CANDIDATE

I, (Name) father/guardian of (Name) who is a candidate for a Regular Commission in the Indian Navy, hereby certify that I fully understand that my son/ward, will if required, attend a Services Selection Board with my full and free consent and at my own risk and that I or my son/ward shall not be entitled to claim any compensation or other relief from the Government in respect of any injury which my son/ward may sustain in the course of or as a result of any of the tests given to him at the said Services Selection Board whether due to the negligence of any person or otherwise.

Place

Signature of father/guardian

Date

SECTION "C"

TO BE COMPLETED BY THE COMMANDING OFFICER OF A CANDIDATE SERVING IN THE ARMED FORCES

QUESTIONS

ANSWERS

Date of joining the Corps/Establishment.

Whether still an efficient member ?

Rank in Army/Navy/Air Force

Date of appointment to that rank

Appreciation of the candidate's likelihood to make a suitable officer (the opinion given should, if possible, touch upon the general character of the candidate and such qualities as his keenness, courage, initiative, self-reliance, power of leadership and reliability and upon any other matter which may be useful to the Commission) :—

Place

Commanding Unit or Establishment

Date

(TO BE COMPLETED BY HEAD OF MINISTRY OR OFFICE IN THE CASE OF A CANDIDATE IN THE CIVIL EMPLOY OF GOVERNMENT)

Certified that Shri holds a permanent/temporary post under the Central/State Government. His character so far as known to me is good and I am not aware of any circumstances which show that he would be unsuitable for appointment if successful in the examination. I recommend that he be admitted to the examination.

Certified also that he submitted his application to the Department/Office on for onward transmission to the Commission.

Signature

Date

Designation

Ministry or Office

SECTION "D"

(TO BE COMPLETED BY THE PRESIDENT, SERVICES SELECTION BOARD)

Name of candidate Batch No. Candidate No.

Marks awarded (both in words and figures)

Branch of Service for which recommended

Station

Signature

Date

President No Services Selection

Board, I. N., Examination, July, 1964.

New Delhi, the 7th December 1963

No. 2696, dated 20th November 1963.—*Corrigendum*.—Ministry of Defence, Notification No. 245, dated the 10th January 1963, published in the Gazette of India, Part I, Section 3, dated the 2nd February 1963/Magha 13, 1884(S), regarding reconstitution of the State Advisory Committee for Territorial Army & Lok Sahayak Sena in West Bengal is amended as under :—

Under the heading "(A) Official members" please amend

the following entries :—

- (i) against Serial No. 2 for 'G.O.C. Bengal, Bihar & Orissa Area' read 'G.O.C. Bengal Area';
- (ii) against Serial No. 7 for "Lucknow" read "Calcutta."; and
- (iii) against Serial No. 11 for 'GSO 2(TA), Headquarters, Bengal, Bihar & Orissa Area' read 'GSO 2(TA), Headquarters, Bengal Area'.

GANESH SWARUP, Under Secy.

सं० 2696 दिनांक 20 नवम्बर 1963—संगोचन भारत के राजपत्र के भाग 1, अनुभाग 3 में दिनांक 2 फरवरी 1963। माघ 13, 1884 (शक) को प्रकाशित पश्चिमी बंगाल में प्रादेशिक सेना और लोक सहायक सेना की राज्य सलाहकार समिति के पुनर्गठन संबंधी रक्षा मंत्रालय की अधिसूचना संख्या 245 दिनांक 10 जनवरी 1963 को अधोलिखित रूप से संशोधित किया गया है :—

"(क) सरकारी सदस्य" शीर्षक के नीचे निम्नलिखित इंदराजों का कृपया संशोधन कीजिए :—

- (1) क्रम संख्या 2 में "जी० ओ०-सी० बंगाल, बिहार और उड़ीसा क्षेत्र" के स्थान पर "जी ओ सी बंगाल क्षेत्र" पढ़िए।
- (2) क्रम संख्या 7 में "लखनऊ" के स्थान पर "कलकत्ता" पढ़िए।
- (3) क्रम संख्या 11 में "जी० एस० ओ० 2 (प्रा से), मुख्यालय बंगाल, बिहार तथा उड़ीसा क्षेत्र" के स्थान पर "जी एस ओ 2 (प्रा से), मुख्यालय, बंगाल क्षेत्र" पढ़िए।

गणेश स्वरूप, अवर सचिव

